ProLite C510T | 51 cm

The end for crude TVs! Thanks to the new product - ProLite C510T, a TV has gained new, modern and elegant shapes. Low demand for space, a superb look and a screen with diagonal of 51 cm ensure excellent aesthetic sensations, the 4:3 format and a reaction time of only (16 ms) guarantee a perfect picture. The ProLite C510T is equipped with the automatic program detection, channel sorting and PIP (Picture in Picture) facility. Of course, 2x5 W speakers and a remote control are included in the standard version.

Technical data

Panel	TN Wide Angle
Diameter	51 cm (20.1")
Display area h x w	306 x 408 mm
Contrast ratio	500 : 1 typical
Brightness (nominal)	450 cd / m2 typical
Response time	16 msec
Viewing zone	H: 160°/ V: 140°
Display colors	16.7 Mio.
Pixel pitch h x v	0.6375 x 0.6375 mm
TV-Standard	PAL, (B/G, I, D/K, L), SECAM, NTSC
Sound	Stereo/2-channel sound (A2, Nicam)
Inputs	Scart, Video, S-Video, Video, aerial (analogue), Audio-In (Cinch-Stereo)
Teletext	Simple-, TOP- & -Fast-Videotext
PIP (Picture in Picture)	PC/TV, PC/Video (choice: position, size, source of signal for sound and image)
Picture formats	4 : 3
Remote control	remote control, OSD (On Screen Display)
TV equipment	automatic channel set-up, channel sorting, Sleep-Timer
Horizontal sync	31-60 KHz
Vertical sync	56-75 Hz
Bandwith	80 MHz
Physical resolution	0.3 megapixels (640 x 480)
Input connector	D-Sub 15 mini
Syncronisation	Separate-Sync.
Plug & play	VESA DDC 1/2B™
Speaker	2 x 5 W Stereo
Zubehör im Lieferumfang	a remote control (batteries included), user manual, Info CD, PC analogue signal cable, PC-audio cable
User controls	brightness, contrast, colour temperature (2 factory, 1 user-defined settings), RGB basic colours controlled individually), horizontal and vertical position, zoom, clock, phase, sharpness, signal input, OSD position, reset
Driver	Windows 95/98/2000/ME/XP
Ergonomics	TÜV ERGO (ISO 13406-2), MPR III, TCO´95
Safety	TÜV-GS, CE, UL, C-UL, FCC
Power supply	AC 100-240 V, 50/0 Hz
power supply	external (12 V/5 A)
Power usage	max. 60 W in normal mode, max. 5 W in power management mode
Power management	VESA DPMS, ENERGY STAR®, tryb ECO
anti-theft-device	Kensington®-lock
VESA mounting	100 mm
Tilt angle	25° backwards, 5° forwards
Dimensions w x h x d	600 x 446 x 174 mm
Weight	8 kg

Version 7/2004, changes and mistakes reserved.

Megapixel describes the size of your desktop and therefore the amount of information your display can show. A lcd with a physical resolution of 9.2 mega pixels (3840 x 2400) can show 6 times more information than a display with 1.3 mega pixels (1280 x 1024). That means your desktop is about 600 percent bigger.